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*Admitted only in Maryland
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Federal Agencies

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Commissioner for Patents
PO Box 1450
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Mail Stop: Amendment

Re: U.S. Utility Patent Application
Appl. No. 10/820,133; Filed: April 8, 2004
For: **Recombinational Cloning Using Nucleic Acids Having
Recombination Sites**
Inventors: HARTLEY *et al.*
Our Ref: 0942.285000O/BJD/JKM

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.111; and
2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

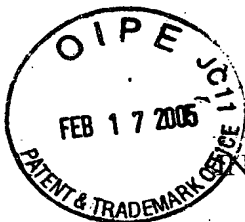
Respectfully submitted,

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BJD/JKM:bac
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HARTLEY *et al.*

Appl. No. 10/820,133

Filed: April 8, 2004

For: **Recombinational Cloning Using
Nucleic Acids Having
Recombination Sites**

Confirmation No.: 8634

Art Unit: 1636

Examiner: Marvich, M.

Atty. Docket: 0942.285000O/BJDJKM

Amendment and Reply Under 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated November 17, 2004, Applicants submit the following Amendment and Remarks. In accordance with 37 C.F.R. § 1.121, this Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims; and
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this

paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.